



14461 US PTO

SAR 14821

22278 U.S. PTO
10/688435

PATENT APPLICATION

Mail Stop-Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application which claims priority to of US. Provisional Application, serial number 60/419,462, filed on October 18, 2002. The aforementioned patent application is incorporated by reference herein in its entirety.

Applicant(s): Robert Mandelbaum
George Herbert Needham Riddle

Title of application: METHOD AND SYSTEM TO ALLOW PANORAMIC VISUALIZATION
USING MULTIPLE CAMERAS

Pages of
specification: 8 (+ 4 pages of claims and 1 page abstract) 13 Total Pages

Sheets of drawings: 4 (Figs. 1-7)

Executed on: _____

Docket No.: SAR 14821

PATENT APPLICATION FILING FEE CALCULATION

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	20	-20	0 x \$ 18.00	\$ 00.00
Independent Claims	4	-3	1 x \$ 86.00	\$ 86.00
Minimum Filing Fee				\$770.00
Multiple Dependency Fee (if applicable - \$290.00)				\$ _____
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) – Appropriate verified statement attached				-\$ _____
TOTAL FILING FEE				<u>\$865.00</u>

Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number 04-0203. To facilitate that charge, a duplicate copy of this letter is enclosed herewith

Kindly send all correspondence relating to this application to the following address having a
Customer Number: 28166

Moser, Patterson & Sheridan, LLP
Sarnoff Corporation
595 Shrewsbury Avenue, Suite 100
Shrewsbury, NJ 07702

Also enclosed herewith for filing in connection with the enclosed application are:

Oath;

XX Declaration and Power of Attorney;

XX Disclosure Statement; PTO 1449

 Letter referencing previously filed disclosure document; number _____ filed

XX An assignment of the application to: Sarnoff Corporation; Assignment cover sheet

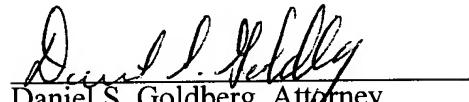
XX Claim(s) to priority - U.S. Provisional Application

<u>Serial Number</u>	<u>Filing date</u>
60/419,462	10/18/2002

 A certified copy of a _____ patent application or inventor's certificate, filed
and serial no. _____, upon which a claim to priority is made;

XX Other: Return Postcards

Respectfully submitted,



Daniel S. Goldberg, Attorney
Reg. No. 39,689

Date: 10/16/03
Sarnoff Corporation
Patent Operations
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EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EU 906614528 US
Date of deposit: 10-17-03

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Rose Macauley
Signature of person mailing paper or fee

Rose Macauley
Name of person mailing paper or fee